## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/013283

A. CLASSIFI Int.Cl	CATION OF SUBJECT MATTER  7 A61K38/20, 38/21, 38/17, 31/		, 31/14		
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SI	EARCHED				
Minimum docu Int.Cl	nentation searched (classification system followed by cl A61K38/20, 38/21, 38/17, 31/	assification symbols) 7004, 31/7088, A61P1/16	, 31/14		
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2004 Ji	oroku Jitsuyo Shinan Koho tsuyo Shinan Toroku Koho	1994-2004 1996-2004		
Electronic data	pase consulted during the international search (name of (STN), BIOSIS (STN), REGISTRY (ST	data base and, where practicable, search te	rms used) NE (STN)		
C. DOCUME	NTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap		Relevant to claim No.		
A	JINUSHI, Masahisa et al., Criclass I-related chain A and HINF-α-stimulated dendritic coactivation: Impairment in chic C virus infection, Journal of 2003 Febraury, Vol.170, pages full text	B expression on ells in NK cell conic hepatitis  f Immunology,	1-3,10,12		
A	FAWAZ, Lama M. et al., Up-recy cytotoxic activity via IL-15 viruses: A comparative study, Immunology, 1999, Vol.163, pa 4480, full text	induction by Journal of	1-3,10,12		
X Further documents are listed in the continuation of Box C.		See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the inte date and not in conflict with the applica the principle or theory underlying the ir	tion but cited to understand		
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
cited to est	hich may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken alone "Y" document of particular relevance; the c			
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  document member of the same patent family			
Date of the actual completion of the international search 08 October, 2004 (08.10.04)		Date of mailing of the international search report 14 December, 2004 (14.12.04)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
P, A	JINUSHI, Masahisa et al., Autocrine/paracrine IL-15 that is required for type I IFN-mediated dendritic cell expression of MHC class I-related chain A and B is impaired in hepatitis C virus infection, Journal of Immunology, 2003 November, Vol.171, pages 5423 to 5429, full text	1-3, 10, 12
P,A	KANTO, Tetsuya et al., IFN-gamma or IL-15 restores the impaired helper T-cell polarliz ing ability of blood dendritic cell subsets in chronic hepatitis C, Hepatology, 2003 October, Vol.38, No.4, Suppl.1, pp342A, full text	1-3,10,12